PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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	Attorney Docket No.	PIA31225/DBE/US							
	First Inventor	Jin Ho PARK							
	Title	Semiconductor Package and Structure Thereof							
	Express Mail Label No.	EU713645975US O							

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		ON ELEMENTS ing utility patent application contents.	ADDR	ESS TO:	Mail Stop Pater Commissioner P.O. Box 1450 Alexandria VA	for Patents		U.S. F 5118				
2. Applicant of See 37 CF 3. Specificati (preferred a - Descriptive - Cross Reference or a comport - Backgrour - Brief Sumi	original and a diclaims small effect 1.27. on rangement set e title of the inverence to Relate Regarding Fectors of the Invertigation of the Inventigation of the Divergition of the Di	[Total Pages 12] forth below) ention ed Applications I sponsored R & D sting, a table, ting appendix on	(<i>if a</i> a. b.	i. CD-R0 ii. Paper Statements	m (Appendix) ino Acid Sequesary) eadable Forn n Sequence if OM or CD-R	uence Sul m (CRF) Listing on (2 copies)	omission ; or	22141 U. 10/751				
	escription			ACCOMPANYING APPLICATION PARTS								
- Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets6] 5. Oath or Declaration [Total Sheets3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			9.	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)								
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:												
Continuation	on [Divisional Conti	nuation-in-part	(CIP) of prior	application No	.:						
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.												
		19. CORRESPO	NDENCE A	ADDRESS								
Customer Number: 36872 OR Correspondence address below												
Name							-					
Address												
City			State		1	Zip Code						
Country			Telephone			Fax						
Name (Print/Type)	Andrew D.	Fortney, Ph.D.	Registra	tion No. (Attorney/A	Agent)		34,600					
Signature	a	Fortney, Ph.D.			Dá		12-30-2003	3				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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1205

PTO/SB/17 (10-03)

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E FEE TRANSMITTA	L	Applic	cation N	lumbe	er				
ਰ for FY 2004		Filing Date				12-30-2003			
		First Named Inventor			ntor	Jin Ho PARK			
Effective 10/01/2003. Patent fees are subject to annual revision		Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				***			
TOTAL AMOUNT OF PAYMENT (\$) 810		Attorney Docket No. PIA31225/DBE/US							
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
✓ Check Credit card Money Other None	3. ADDITIONAL FEES								
Order Order	Large Entity Small Entity								
Deposit Account.	Fee	Fee e (\$)	Fee F Code	Fee (\$)		Fee Description	Fee Paid		
Account Number	1051		2051		Surcha	rge - late filing fee or oath	ree Paid		
Deposit	1052	2 50	2052	25	Surcha	rge - late provisional filing fee or			
Account Name	1053	3 130	1053		Cover s	sheet nglish specification			
The Director is authorized to: (check all that apply)		2 2,520				g a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments	1804		1804	•		sting publication of SIR prior to			
Charge any additional fee(s) or any underpayment of fee(s)				l	Examir	ner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	5 1,840*	1805 1			sting publication of SIR after ner action			
FEE CALCULATION	1251	l 110	2251	55	Extens	sion for reply within first month			
1. BASIC FILING FEE	1252	2 420	2252	210	Extens	sion for reply within second month			
Large Entity Small Entity	1253	950	2253	475	Extens	sion for reply within third month			
Fee Fee Fee Fee Pee Pee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extens	sion for reply within fourth month			
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extens	sion for reply within fifth month			
1002 340 2002 170 Design filing fee 770	1401	330	2401	165	Notice	etice of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a	ing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	3 290	2403	145	Reque	st for oral hearing			
1005 160 2005 80 Provisional filing fee	i	1,510				n to institute a public use proceeding			
SUBTOTAL (1) (\$) 770	1452		2452	55	Petition	n to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		3 1,330	2453			n to revive - unintentional			
Fee from		1,330	2501		•	issue fee (or reissue)			
Extra Claims Delow Fee Paid	1502 1503	-	2502 2503		_	n issue fee ssue fee			
Independent 2 - 3** = 0 x 86 = 0	1460		1460			ns to the Commissioner			
Multiple Dependent 290 = 0	1807		1807			ssing fee under 37 CFR 1.17(g)			
Large Entity Small Entity	1806		1806			ssion of Information Disclosure Stmt			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021		8021			ding each patent assignment per	40		
1202 18 2202 9 Claims in excess of 20					proper	ty (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809			iling a submission after final rejection			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For ea	ch additional invention to be ned (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims	180	1 770	2801			est for Continued Examination (RCE)			

SUBMITTED BY	(Complete (if applicable))				
Name (Print/Type)	Andrew D. Fortney, Ph.D.	Registration No. (Attorney/Agent)	34,600	Telephone	559-299-0128
Signature	ads			Date	12-30-2003

Other fee (specify)

1802

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900 1802

*Reduced by Basic Filing Fee Paid

900 Request for expedited examination of a design application

SUBTOTAL (3)

40

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** Reissue claims in excess of 20

and over original patent

SUBTOTAL (2)

**or number previously paid, if greater, For Reissues, see above